



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Carl MIZUYABU

Title: SYSTEM FOR REDUCED POWER CONSUMPTION BY MONITORING INSTRUCTION BUFFER AND METHOD THEREOF

Application No.: 10/083,875 Filed: February 27, 2002

Examiner: Nitin C. PATEL Group Art Unit: 2116

Atty. Docket No.: 1376-0200080

MS AMENDMENT
COMMISSIONER FOR PATENTS
PO Box 1450
Alexandria, VA 22313-1450

INFORMATION DISCLOSURE STATEMENT TRANSMITTAL

Dear Sir:

Pursuant to 37 C.F.R. § 1.56, § 1.97 and § 1.98, the undersigned brings the patents, publications, applications or other information identified in the attached:

- Form(s) PTO/SB/08A and/or PTO/SB/08B or PTO/1449
 Other: Copies of Foreign and Non-Patent References

to the Examiner's attention in the above-identified application. Citation of such information shall not be construed as:

1. an admission that the information necessarily is, or corresponds to, prior art with respect to the instant invention;
2. a representation that a search has been made, other than as described below; or
3. an admission that the information cited herein is, or is considered to be, material to patentability as defined in § 1.56(b).

For each item of information listed that is not in the English language, the undersigned has provided a concise explanation of the relevance, such as through (i) an English language abstract, (ii) an English language equivalent application, (iii) reference to discussion in the application, or (iv) if cited in a search report or other action by a foreign patent office in a counterpart foreign application, an English language version of the search report or action that

CERTIFICATE OF TRANSMISSION/MAILING

I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as either First Class Mail or Express Mail, in an envelope addressed to the Commissioner for Patents on May 31, 2006

Jennifer J. Jensen

Typed or Printed Name

Signature

indicates the degree of relevance found by the foreign office.

STATEMENT UNDER 37 C.F.R. § 1.704(d)

If the above-identified application is an original application filed on or after May 29, 2000:

- each item of information contained in this Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart application and this communication was not received by any individual designated in § 1.56(c) more than thirty days prior to the filing of this Information Disclosure Statement.

FEES DUE

This Information Disclosure Statement is being filed:

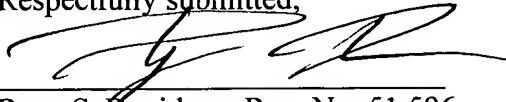
- within three months of the filing date of a national application or within three months of entry of the national stage as set forth in § 1.491 in an international application. Therefore, no fee is required.
- before the mailing date of a first Office action on the merits or before the mailing date of a first Office action after the filing of a request for continued examination under § 1.114. Therefore, no fee is believed required.
- during the period specified in § 1.97(c). Each item of information contained in this Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart application not more than three months prior to the filing of this Information Disclosure Statement.
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Should any PTO fees be necessary for entry of this Information Disclosure Statement, the undersigned hereby authorizes the Commissioner to charge Deposit Account 50-0441.

31 May 2006

Date

Respectfully submitted,



Ryan S. Davidson, Reg. No. 51,596
LARSON NEWMAN ABEL POLANSKY & WHITE, LLP
5914 West Courtyard Dr., Suite 200
Austin, Texas 78730
(512) 439-7100 (phone)
(512) 439-7199 (fax)



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INFORMATION DISCLOSURE STATEMENT BY APPLICANT

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Sheet 1 of 4

Application Number	10/083,875
Filing Date	February 27, 2002
First Named Inventor	Carl MIZUYABU
Art Unit	2116
Examiner Name	Nitin C. PATEL

Attorney Docket Number 1376-0200080

U. S. PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code ² (if known)			
A1	US- 4,611,289		09-09-1986	Coppola	
B1	US- 5,021,679		06-04-1991	Fairbanks et al.	
C1	US- 5,072,376		12-10-1991	Ellsworth	
D1	US- 5,167,024		11-24-1992	Smith et al.	
E1	US- 5,218,704		06-08-1993	Watts, Jr. et al.	
F1	US- 5,268,845		12-07-1993	Startup et al.	
G1	US- 5,396,635		03-07-1995	Fung	
H1	US- 5,408,639		04-18-1995	Gulick et al.	
I1	US- 5,410,711		04-25-1995	Stewart	
J1	US- 5,416,726		05-16-1995	Garcia-Duarte et al.	
K1	US- 5,428,790		06-27-1995	Harper et al.	
L1	US- 5,442,794		08-15-1995	Wisor et al.	
M1	US- 5,461,266		10-24-1995	Koreeda et al.	
N1	US- 5,465,367		11-07-1995	Reddy et al.	
O1	US- 5,481,690		01-02-1996	Grumlose et al.	
P1	US- 5,523,724		06-04-1996	Assar et al.	
Q1	US- 5,524,249		06-04-1996	Suboh	
R1	US- 5,532,524		07-02-1996	Townsley et al.	
S1	US- 5,544,082		08-06-1996	Garcia-Duarte et al.	

FOREIGN PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages Or Relevant Figures Appear	T ⁶
		Country Code ³ -Number ⁴ -Kind Code ⁵ (if known)				
T1	EP 0 617 812 B1		10-05-1994	Compaq Computer Corp.		
U1	EP 0 632 360 A1		01-04-1995	Xerox Corporation		
V1	EP 0 645 689 A2		03-29-1995	Seiko Epson Corporation		
W1	EP 0 675 425 A2		10-04-1995	Fujitsu Personal Systems, Inc.		
X1						
Y1						

Examiner Signature	Date Considered
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This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND

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Sheet 2 of 4

Application Number	10/083,875
Filing Date	February 27, 2002
First Named Inventor	Carl MIZUYABU
Art Unit	2116
Examiner Name	Nitin C. PATEL
Attorney Docket Number	1376-0200080

U. S. PATENT DOCUMENTS

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		Number-Kind Code ² (if known)			
A2	US- 5,548,763		08-20-1996	Combs et al.	
B2	US- 5,560,024		09-24-1996	Harper et al.	
C2	US- 5,566,340		10-15-1996	Stewart et al.	
D2	US- 5,615,376		03-25-1997	Ranganathan	
E2	US- 5,623,677		04-22-1997	Townsley et al.	
F2	US- 5,630,142		05-13-1997	Crump et al.	
G2	US- 5,633,573		05-27-1997	Van Phuoc et al.	
H2	US- 5,640,176		06-17-1997	Mundt et al.	
I2	US- 5,646,508		07-08-1997	Van Phuoc et al.	
J2	US- 5,652,502		07-29-1997	Van Phuoc et al.	
K2	US- 5,691,621		11-25-1997	Phuoc et al.	
L2	US- 5,710,501		01-20-1998	Van Phuoc et al.	
M2	US- 5,710,929		01-20-1998	Fung	
N2	US- 5,721,933		02-24-1998	Walsh et al.	
O2	US- 5,721,935		02-24-1998	DeSchepper et al.	
P2	US- 5,727,221		03-10-1998	Walsh et al.	
Q2	US- 5,729,720		03-17-1998	Kau et al.	
R2	US- 5,740,454		04-14-1998	Kelly et al.	
S2	US- 5,748,972		05-05-1998	Clark et al.	

FOREIGN PATENT DOCUMENTS

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Sheet

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Application Number	10/083,875
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First Named Inventor	Carl MIZUYABU
Art Unit	2116
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		Number-Kind Code ² (if known)			
A3	US- 5,754,436		05-19-1998	Walsh et al.	
B3	US- 5,754,837		05-19-1998	Walsh et al.	
C3	US- 5,754,869		05-19-1998	Holzhammer et al.	
D3	US- 5,765,001		06-09-1998	Clark et al.	
E3	US- 5,781,768		07-14-1998	Jones, Jr.	
F3	US- 5,781,780		07-14-1998	Walsh et al.	
G3	US- 5,832,286		11-03-1998	Yoshida	
H3	US- 5,845,132		12-01-1998	Walsh et al.	
I3	US- 5,886,689		03-23-1999	Chee et al.	
J3	US- 6,078,319		06-20-2000	Bril et al.	
K3	US- 6,460,125 B2		10-01-2002	Lee et al.	
L3	US-				
M3	US-				
N3	US-				
O3	US-				
P3	US-				
Q3	US-				
R3	US-				
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NON PATENT LITERATURE DOCUMENTS

Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
	A4	CIRRUS LOGIC; CL-GD755X Application Book; March 1997; Revision 2.0; Stock # 367555-002	
	B4	BURD, et al.; "Processor Design for Portable Systems"; Department of EECS, University of California at Berkeley; pgs. 1-25	
	C4	BALLOU, et al.; "Technique for Monitoring a Computer System's Activity for the Purpose of Power Management of a DOS-Compatible System"; September 1990; IBM Technical Disclosure Bulletin; https://www.delphion.com/t dbs	
	D4		
	E4		
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	H4		
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